FIG.1

(PRIOR ART)

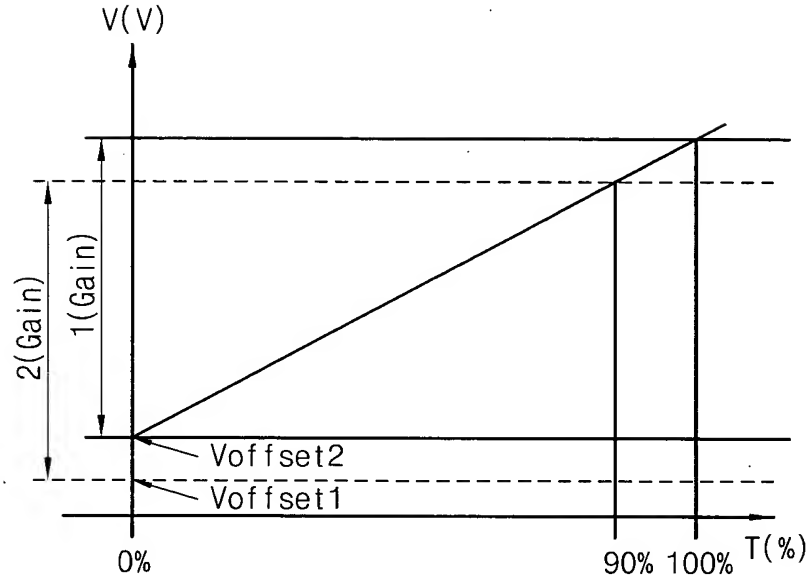


FIG.2A

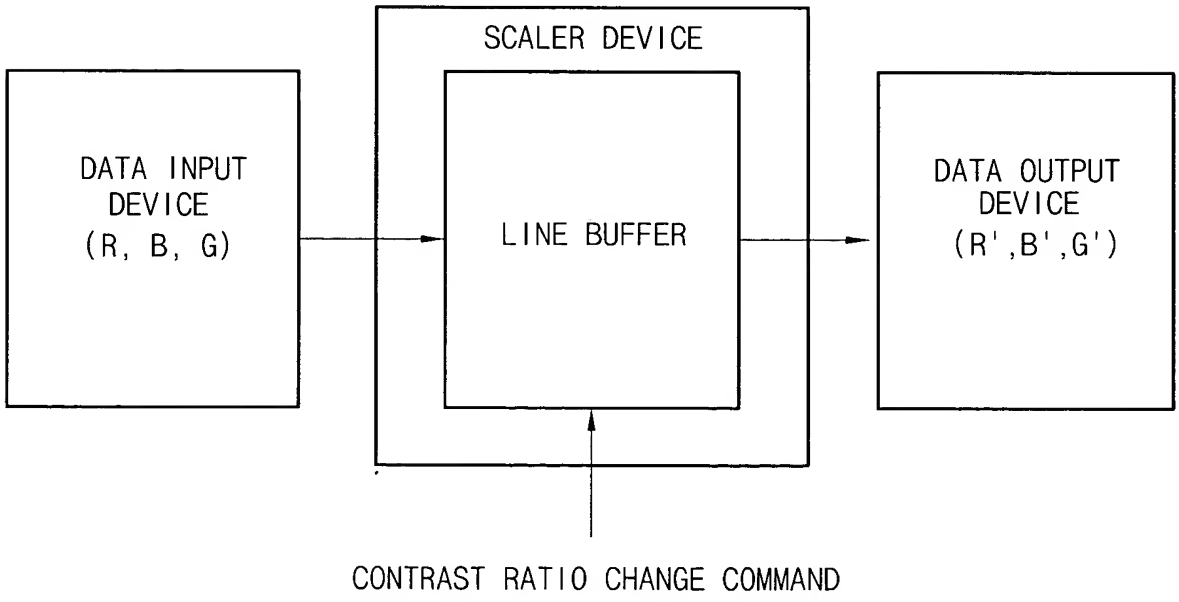


FIG.2B

(PRIOR ART)

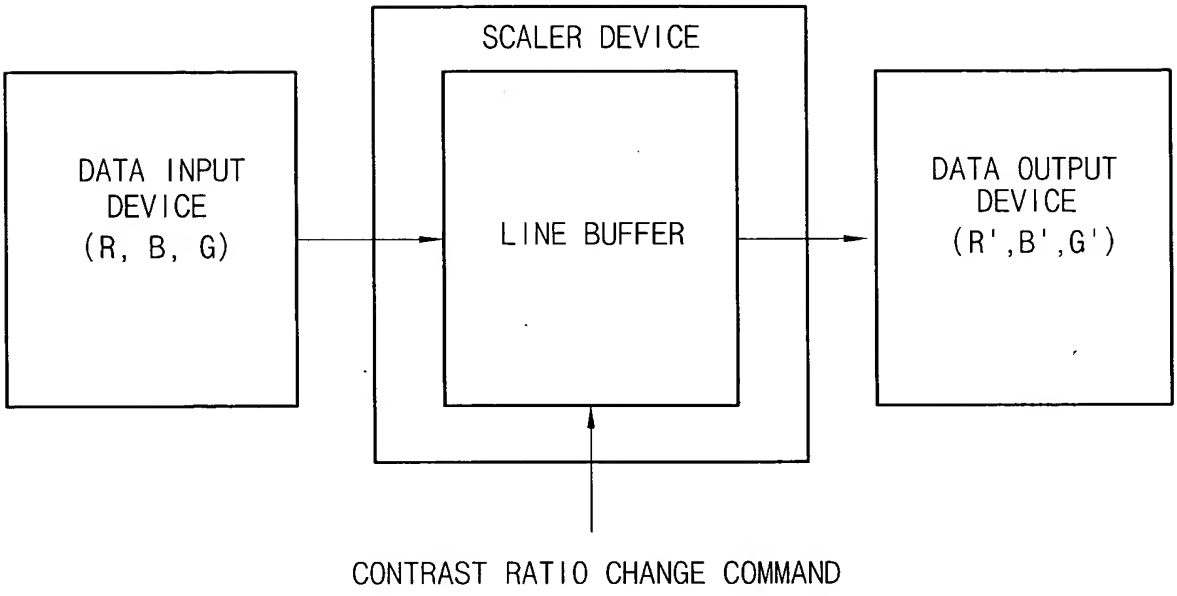


FIG.3

(PRIOR ART)

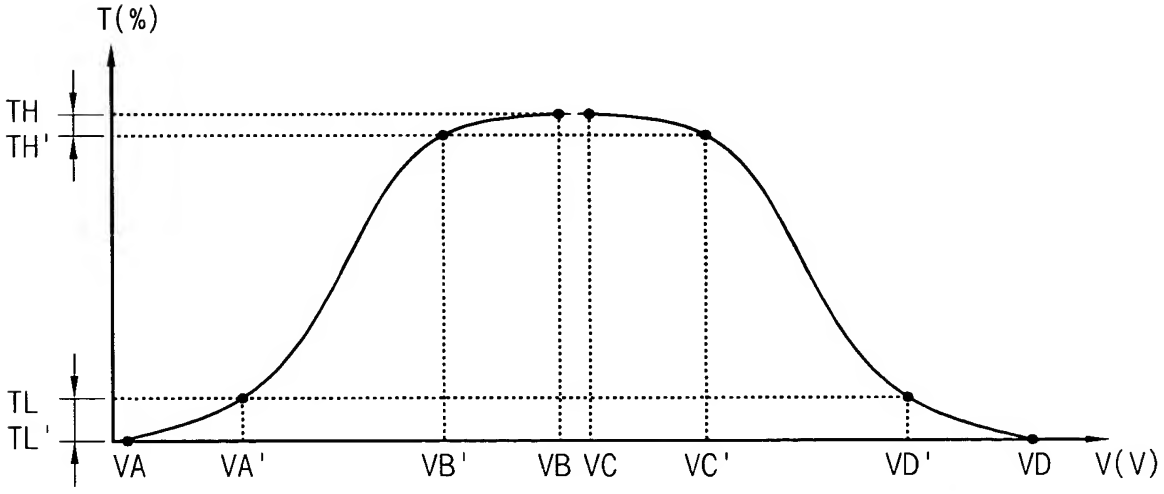
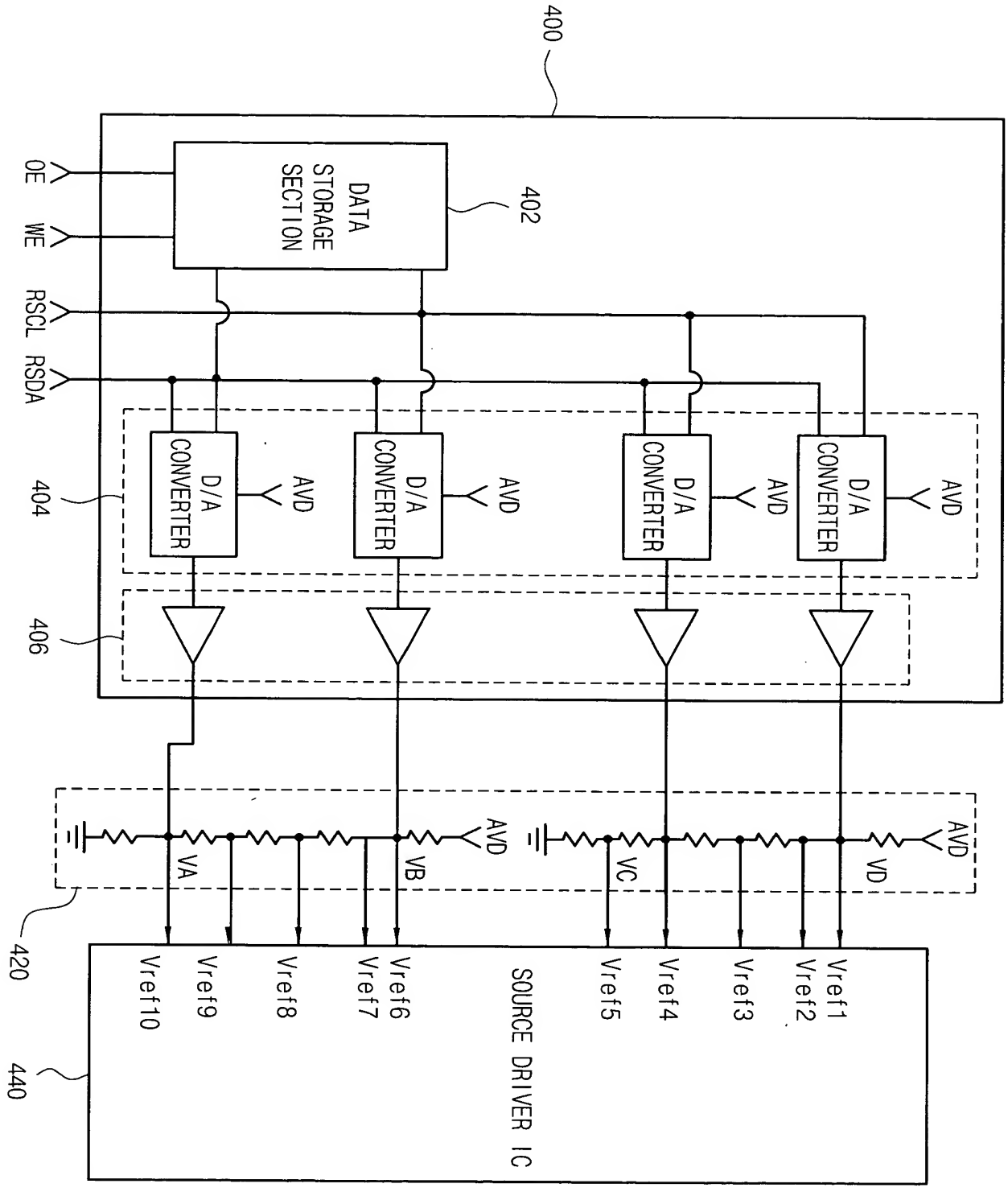


FIG.4


400
OE
WE
RSCL
RSDA
DATA STORAGE SECTION
402
404
406
D/A CONVERTER
AVD
420
VA
VB
VC
VD
440
SOURCE DRIVER IC
Vref10
Vref9
Vref8
Vref7
Vref6
Vref5
Vref4
Vref3
Vref2
Vref1